

<b>FIRST ARTICLE REQUIREMENTS</b> <i>(AFMCI 64-110, AFMCI 23-102 and FAR Part 9, Sub Part 9.3) (Additional Instructions on Page 3)</i>			1. DATE 20040616
2. P/R/MIPR NUMBER	3. PART NUMBER H16DW1724-301	4. NSN 6150-01-334-2558	
5. FIRST ARTICLE QUANTITY THE FIRST ARTICLE IS <u>1</u> UNIT(S) OF LOT/ITEM <u>1</u>  AND WILL BE: <input type="checkbox"/> PART OF PRODUCTION QUANTITY <input checked="" type="checkbox"/> IN ADDITION TO PRODUCTION QUANTITY			
6. ARTICLES  <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT SERVE AS A MANUFACTURING STANDARD	7. LONG LEAD TIME ITEMS  <input checked="" type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED <i>(See FAR 52.209-3 or -4, alternate II)</i>		
8. SPECIAL REQUIREMENT/PRODUCTION FACILITIES <i>(See FAR 52.209-3 or -4 Alternate I)</i> <input type="checkbox"/> REQUIRED <input checked="" type="checkbox"/> NOT REQUIRED  "The First Article offered must be manufactured at the facilities in which that item is to be produced under the contract, or if the First Article is a component not manufactured by the contractor, such component must be manufactured at the facilities in which the component is to be produced for the contract. A certification to this effect must accompany each First Article which is offered."			
9. TEST/INSPECTION REQUIREMENTS  A. <input type="checkbox"/> CONTRACTOR TESTING <input checked="" type="checkbox"/> GOVERNMENT TESTING  Performance or other characteristics which the First Articles must meet are <u>Conformance with all specifications and standards</u>  B. The detailed technical requirements for First Article approval tests are contained in _____ <i>(Cite Spec and Para number)</i>  C. <input type="checkbox"/> TEST PLAN REQUIRED (1) DD Form 1423 ELIN _____ (2) Delivery due _____ calendar days from date of contract. (3) Number of days for government approval/disapproval _____ days.  D. Contractor's notification to ACO and _____ <i>(Requesting Activity)</i> of test time and location due _____ days prior to start of testing.  E. <input type="checkbox"/> TEST REPORT REQUIRED (1) DD Form 1423 ELIN _____ (2) Due _____ calendar days from date of contract. (3) Forwarded to _____  (4) Government written notice of approval/disapproval due _____ days after receipt of contractor's report.		F. FIRST ARTICLE DELIVERY:  (1) Due within <u>120</u> calendar days from date contract. (2) Notify <u>30</u> calendar days prior to shipment. (3) Delivered to government at <u>Non-Accountable Bay, Bldg. 849, Hill AFB, UT 84056, Attention: Transportation Officer</u>  (4) Government written notice of approval/disapproval within <u>90</u> days after receipt of first article package.  G. Estimated cost of government testing/inspection evaluation. \$ <u>\$800.00</u>	
10. DISPOSITION OF FIRST ARTICLES  <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <input type="checkbox"/> Approved First Articles will be forwarded to   <input checked="" type="checkbox"/> <u>1</u> <i>(insert quantity)</i>. First Articles will be expended in testing. Residual components of disapproved First Articles <input type="checkbox"/> will be returned to the contractor/ <input checked="" type="checkbox"/> will be retained by <u>MADLV</u> pending disposition instructions from the contractor.   <input type="checkbox"/> First Articles will be installed on aircraft/equipment to determine proper fit/function. Approved article will remain on the aircraft/equipment and will not be forwarded to USAF Supply, but will be considered part of the contract quantity.               </div> <div style="width: 48%;"> <input type="checkbox"/> Disapproved First Articles will be returned to the contractor/ <input type="checkbox"/> will be retained by _____ pending disposition instructions from the contractor   <input type="checkbox"/> On purchase requests designated as direct shipments the following disposition will apply. (NOTE: Always applicable on Foreign Military Sales (FMS)).                  a. Approved First Articles will be returned to the contractor for shipment with production item.                  b. Disposition of disapproved First Articles will remain the same as marked above.   <input type="checkbox"/> Other Disposition: _____               </div> </div>			

2. P/R/MIPR NUMBER	3. PART NUMBER H16DW1724-301	4. NSN 6150-01-334-2558
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11. CONDITION(S) FOR WAIVER OF FIRST ARTICLE APPROVAL

a. ☐ Offerors who have previously furnished production quantities of the same or similar article to the prime contractor for delivery to the \_\_\_\_\_ Government, \_\_\_\_\_ DoD, \_\_\_\_\_ Air Force.

b. ☐ Offerors currently in production of the same or similar article for a \_\_\_\_\_ Government, \_\_\_\_\_ DoD, \_\_\_\_\_ Air Force contract and who have received First Article approval under the existing contract.

c. ☐ Offerors who have previously furnished production quantities of the same or similar articles to the \_\_\_\_\_ Government, \_\_\_\_\_ DoD, \_\_\_\_\_ Air Force, provided articles thus furnished, have exhibited satisfactory performance in service in the opinion of the Air Force.

d. ☐ Provided not more than \_\_\_\_\_ months have elapsed since completion of the contract.

e. ☒ First Article testing will not be waived.

f. ☒ See Remarks in block 12 below.

**NOTE TO BUYER:** UNDER CONDITIONS A AND C ABOVE, THE COGNIZANT ENGINEERING ACTIVITY WILL DECIDE WHETHER OR NOT THE ITEM HAS EXHIBITED SATISFACTORY PERFORMANCE IN SERVICE AND PREPARE AND RETAIN SUPPORTING DOCUMENTATION TO FULLY JUSTIFY THIS DECISION. THE BUYER MUST SOLICIT DUAL PRICES (*That is, both with and without requirement for first article approval*) AND MUST FURNISH THE COGNIZANT ENGINEERING ACTIVITY WITH THE FOLLOWING INFORMATION ON THE PREVIOUSLY SUPPLIED ARTICLE:

A. PROCURING OFFICE	B. CONTRACT NUMBER	C. DATE OF CONTRACT	D. SPECIFICATION NUMBER AND REVISION

12. REMARKS

The manufacture of this item requires techniques, processes, tooling, testing, or finishes of such nature that only by First Article testing and evaluation can assurance be obtained that a contractor has the capability of producing the item in accordance with the instructions and data supplied or specified.

13. COGNIZANT ENG ORGANIZATION RESPONSIBLE FOR CONDUCTING AND/OR APPROVING TEST ( <i>Name, Organization, Phone</i> )  Benjamin S. Benedict, OO-ALC/YPVO, DSN 775-4621	14. PR INITIATOR ( <i>Name, Organization, Phone</i> )
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## INSTRUCTIONS FOR COMPLETION OF FIRST ARTICLE TEST REQUIREMENTS (AFMC Form 260)

**BLOCKS 1 - 4 AND 14.** WILL BE COMPLETED BY THE INITIATOR OF PURCHASE REQUEST.

**BLOCKS 5 THRU 11, AND 13.** WILL BE COMPLETED BY THE ENGINEER AND/OR EQUIPMENT SPECIALIST. IF LOCAL PURCHASE, INITIATOR OF PURCHASE REQUEST SHALL COMPLETE.

**BLOCKS 1 THRU 4.** SELF-EXPLANATORY

**BLOCK 5.** INSERT QUANTITY OF FIRST ARTICLE TO BE TESTED. INDICATE WHETHER THE FIRST ARTICLE ITEM IS PART OF OR IN ADDITION TO THE PRODUCTION QUANTITY. *(Normally the First Article in "Contractor Testing" are delivered (if not destroyed) with the production items.)* PER FAR 9.301 FIRST ARTICLE MEANS PREPRODUCTION MODELS/SAMPLES, INITIAL PRODUCTION SAMPLES, TEST SAMPLES, FIRST LOTS, PILOT MODELS OR PILOT LOTS.

**BLOCK 6.** INDICATE WHETHER OR NOT THE FIRST ARTICLE WILL SERVE AS A MANUFACTURING STANDARD. *(FAR 9.306(h)).*

**BLOCK 7.** SEE FAR 52.209-3 OR -4, ALTERNATE II.

**BLOCK 8.** SEE FAR 9.308

**BLOCK 9.** MUST BE CHECKED TO INDICATE WHETHER THE CONTRACTOR OR THE GOVERNMENT IS TO PERFORM TESTING. (FAR 9.306)

A. THE SPECIFIC PARAGRAPH(S) OF THE SPECIFICATION MUST BE INCLUDED OR THE PARTICULAR REQUIREMENTS CITED.

B. THE SPECIFIC PARAGRAPH(S) OF THE SPECIFICATION MUST BE INCLUDED OR THE PARTICULAR REQUIREMENTS CITED.

C. THIS PARAGRAPH IS OPTIONAL AND IS REQUIRED ONLY WHEN A TEST PLAN IS REQUIRED. THE REQUIRED ENTRIES ARE SELF-EXPLANATORY.

D. THE "NUMBER OF DAYS" ENTRY SHOULD BE FAR ENOUGH IN ADVANCE OF THE TESTING TO PERMIT ANY GOVERNMENT REPRESENTATION AT THE TESTING SITE.

E. THIS PARAGRAPH IS SELF-EXPLANATORY. *(NOTE: All dates must be realistic and include adequate production and administrative lead times.)*

F. (1). THE DELIVERY DATE MUST BE REALISTIC AND INCLUDE ADEQUATE PRODUCTION AND ADMINISTRATIVE LEAD TIMES.

(2). THIS NOTIFICATION SHOULD BE NO LESS THAN TEN DAYS.

(3). ENTER ADDRESS WHERE FIRST ARTICLE IS TO BE DELIVERED FOR TESTING.

(4). THIRTY DAYS OR LONGER NOTIFICATION MUST BE CONSIDERED WHEN GOVERNMENT TESTING REQUIRES SPECIAL FIXTURE AND/OR AIRCRAFT.

G. THIS ESTIMATE SHOULD BE AS ACCURATE AS POSSIBLE AND INCLUDE GOVERNMENT LABOR COSTS FOR TESTS; TOOLS/TEST EQUIPMENT; GOVERNMENT TEST FACILITY USE; TDY COSTS, TRANSPORTATION OF FIRST ARTICLE TO TEST SITE; GOVERNMENT EVALUATION OF CONTRACTOR TEST REPORT; ETC.

**BLOCK 10.** APPLIES TO GOVERNMENT TESTING. APPLIES TO CONTRACTOR TEST ONLY IF ITEMS ARE NOT SUBMITTED AS PRODUCTION UNITS, IN THESE CASES CITE DISPOSITION.

**BLOCK 11.** SELF-EXPLANATORY. SIMILAR ARTICLES ARE THOSE WHICH, FOR PURPOSE OF MANUFACTURE, ARE SUBSTANTIALLY THE SAME AS THE ITEM BEING PURCHASED *(For example, items that differ only in size or in place of operation (i.e., left vs right side of aircraft)).*

**BLOCK 12.** SELF-EXPLANATORY.

**BLOCK 13 AND 14.** SELF-EXPLANATORY.

<b>AMC/AMSC SCREENING ANALYSIS WORKSHEET</b>					PRIORITY CATEGORY	1	POTENTIAL REQUIREMENT IDENT. DATE	26FEB04
* HISTORY *		PAGE 1 OF 2						

  

<b>SECTION A</b>							
<b>ITEM IDENTIFICATION AND INFORMATION</b>							
1. NSN 6150013342558WF		2. NOUN WIRING HARNESS		3. END ITEM F-16C		4. PCC	
5. ERRC P							
6. INI 26APR04		7. QTY 1		8. UNIT COST \$3,164.84		9. IDENTIFYING NUMBER (PART NO.) R/N: H16DW1724-301	
10. BP/SMC/MPC/FY / / / 4		11. PR YRS 10		12. EST ANNUAL BUY VALUE \$3,164.84		13. PR/MIPR VALUE \$3,164.84	
14. COMM OFF-THE-SHELF ITEM (Y/N/U): N		15. FORM 1 TYPE ITEM (Y/N/U): N		16. NUC. CERT. END ITEM (Y/N/U): N		17. HARD CRIT. IND (Y/N/U): N	
NEXT HIGHER ASSEMBLY							
18. NSN:		19. NOUN:		20. R/N:		21. CAGE:	

  

<b>SECTION B</b>							
<b>SUMMARY OF SCREENING ACTION</b>							
1. STAT C		2. DIV A		3. CTIC		4. ACQUISITION IDENTIFYING NUMBER R/N: H16DW1724-301	
5. REV		6. CQR/1&A 0		CAGE: 081755			
7A. DESIGN DIS: (Y/N/U): N		7B. SPEC CNTRL: (Y/N/U): N		7C. SRC CNTRL: (Y/N/U): Y		7D. MIL/IND/CONTR PERF SPEC: (Y/N/U): N	
8. ST/STE REQ (Y/N/U): N		9. ST/STE AVAIL (Y/N/U): N		10. DATA COMPLETE (Y/N/U): Y		11. LIMITED RIGHTS (Y/N/U): N	
12. AAC							
13. AMC/AMSC 2G		14. DCC C1		15. EXP DT 0607		16. PRV AMC/S/DT 3H / 0692	
17. NBR DRWGS REVD 0							
18. AMC COMPLETION DT: 21JUN04				19. MM RECMD AMC/AMSC:			
20. DATE BEGAN 26FEB04		21. DATE COMPLETED 26FEB04		22. CODE/PHONE NR DD2 / 77777		23. ORGANIZATION DLA IM	
IM		EQ/SP		CR TECH		CR ENGR	
26FEB04		26FEB04		21JUN04		02MAR04	
26FEB04		26FEB04		21JUN04		21JUN04	
NAME DLA IM		DLA ES		SRS / 73509 SIEGEL, RIC		E3F / 54901 HAEFFEL, G	
DLAES		LGMPE		YPV			

  

<b>SECTION C</b>			
<b>ECONOMIC EVALUATION</b>			
EST SAVING/LOSS OVER FUTURE PROG		A. SAV FACTOR %	
(ABV x A x PROG YRS) - B =		B. \$ COST OF BREAKOUT	
\$0.00		0	
		\$0.00	

  

<b>SECTION D</b>			
<b>PROCUREMENT SUPPORT REQUIRED</b>			
1. FIRST ARTICLE TEST (Y/N): Y		2. TECHNICAL DATA PACKAGE (Y/N): Y	
3. EXPORT CONTROL (Y/N): Y		4. PRODUCTION SAMPLE REQ (Y/N): N	
5. MLO/ARTWORK (M/S/B/N): M		6. SAMPLE FURN (Y/N): N	
7. ENGR NOTES (Y/N): N			
8. PR RETURN REASON CODE:		9. PR NUMBER:	

  

<b>SECTION E</b>					
<b>APPROVED SOURCES</b>					
DESIGN ACTIVITY INFORMATION			SUPPLIER INFORMATION		
CAGE	REFERENCE NUMBER	RNC	CAGE	CONTRACTOR'S NAME	TYPE
081755	H16DW1724-301	32	081755	LOCKHEED FORT WORTH TX	D

# **AMC/AMSC SCREENING ANALYSIS WORKSHEET**

\* HISTORY \*

(CONTINUING SHEET)

PAGE 2 OF 2

NSN : 6150013342558WF

AMC/AMSC : 2G

IM DATE BEGAN : 26FEB04

## **SECTION F**

## **SCREENING EVALUATION/REMARKS**

1. JUSTIFICATION FOR SUFFIX CODE OTHER THAN G :

2. ACTION TAKEN/BEING TAKEN TO IMPROVE COMPETITIVE STATUS :

3. REMARKS :

## **SECTION G**

## **MISCELLANEOUS INFORMATION**

1. PROCUREMENT HISTORY (LAST 5 BUYS) :

STD PRICE

\$3,164.84

AWARD DATE	CLIN QTY	UNIT PRICE	SUPPLIERS CAGE	AMC/AMSC	AMOC	NO SOL	BIDS RCV
16JAN90	1	\$2,470.60	081755				

2. VALUE ANALYSIS DATA

ECON PROD QTY	PROJ BUY QTY	ANLYS DATE	DIR LAB HOURS	DIR MAT COSTS	IND COST & PROFIT	TARGET PRICE	SRC REV
0	0		0.00	\$0.00	\$0.00	\$0.00	

REMARKS :

3. POTENTIAL SOURCES

DESIGN ACTIVITY INFORMATION			SUPPLIER INFORMATION		
CAGE	REFERENCE NUMBER	RNC	CAGE	CONTRACTOR'S NAME	Orig/ Eval

[illegible]

[illegible]

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2. P/R/MIPR NUMBER	3. PART NUMBER H16DW1724-301	4. NSN 6150-01-334-2558 <b>WF</b>	
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2. P/R/MIPR NUMBER	3. PART NUMBER H16DW1724-301	4. NSN 6150-01-334-2558 <b>WF</b>
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11. CONDITION(S) FOR WAIVER OF FIRST ARTICLE APPROVAL

a. ☐ Offerors who have previously furnished production quantities of the same or similar article to the prime contractor for delivery to the \_\_\_\_\_ Government, \_\_\_\_\_ DoD, \_\_\_\_\_ Air Force.

b. ☐ Offerors currently in production of the same or similar article for a \_\_\_\_\_ Government, \_\_\_\_\_ DoD, \_\_\_\_\_ Air Force contract and who have received First Article approval under the existing contract.

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d. ☐ Provided not more than \_\_\_\_\_ months have elapsed since completion of the contract.

e. ☒ First Article testing will not be waived.

f. ☒ See Remarks in block 12 below.

**NOTE TO BUYER:** UNDER CONDITIONS A AND C ABOVE, THE COGNIZANT ENGINEERING ACTIVITY WILL DECIDE WHETHER OR NOT THE ITEM HAS EXHIBITED SATISFACTORY PERFORMANCE IN SERVICE AND PREPARE AND RETAIN SUPPORTING DOCUMENTATION TO FULLY JUSTIFY THIS DECISION. THE BUYER MUST SOLICIT DUAL PRICES (*That is, both with and without requirement for first article approval*) AND MUST FURNISH THE COGNIZANT ENGINEERING ACTIVITY WITH THE FOLLOWING INFORMATION ON THE PREVIOUSLY SUPPLIED ARTICLE:

A. PROCURING OFFICE	B. CONTRACT NUMBER	C. DATE OF CONTRACT	D. SPECIFICATION NUMBER AND REVISION

12. REMARKS

The manufacture of this item requires techniques, processes, tooling, testing, or finishes of such nature that only by First Article testing and evaluation can assurance be obtained that a contractor has the capability of producing the item in accordance with the instructions and data supplied or specified.

13. COGNIZANT ENG ORGANIZATION RESPONSIBLE FOR CONDUCTING AND/OR APPROVING TEST ( <i>Name, Organization, Phone</i> )  Benjamin S. Benedict, OO-ALC/YPVO, DSN 775-4621	14. PR INITIATOR ( <i>Name, Organization, Phone</i> )
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